\_\_\_\_\_\_

Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2008; month=8; day=29; hr=16; min=19; sec=26; ms=28; ]

\_\_\_\_\_\_

## \*\*\*\*\*\*\*\*\*\*\*\*\*

Reviewer Comments:

<300>

<301> O'Dor, RK

Parkes, CO

Copp, DH

<302> Amino acid composition of salmon calcitonin

<210> 1

<211> 32

<212> PRT

<213> Oncorhynchus keta

<220>

<221> DISULFID

<222> 1..7

<223> disulfide bond

<303> Can. J. Biochem.

<305> 47

<306> 823-825

<307> 1969-01-01

Please move the <300>-<302> lines to directly above the <303> line. The first numeric identifier in Sequence 1 should be <210> 1.

<210> 3

<211> 10

<212> PRT

<213> artifical

Please correct the spelling of "Artificial" in the above <213> response: same error in Sequence 4.

<210> 5

<211> 15

<212> PRT

<213> artificial

<220>

<221>

<222> 1..15

<223> chemically synthesized peptide corresponding to amino acids 1- 15 of SEQ ID NO. 2

<400> 5

Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly

1 5 10 15

The above <223> response exceeds the Sequence Rules' required 72-character line limit; please adjust the line.

<210> 6

<211> 14

<212> PRT

<213> artificial

<220>

<221>

<222> 1..15

<223> chemically synthesized peptide corresponding to amino acids 16-29 of SEQ ID NO. 2

<400> 6

Gln Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg

1 5 10

Please correct the above <222> response: there are only 14 amino acids in this sequence. Also, the <223> line exceeds the 72-character line limit.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

## Validated By CRFValidator v 1.0.3

Application No: 10542230 Version No: 2.0

Input Set:

Output Set:

**Started:** 2008-07-24 18:01:58.369 **Finished:** 2008-07-24 18:01:59.400

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 31 ms

Total Warnings: 4
Total Errors: 7

No. of SeqIDs Defined: 6
Actual SeqID Count: 6

Err	or code	Error Description
E	248	Order Sequence Error <170> -> <300>; Expected Mandatory Tag: <210> in Header
E	248	Order Sequence Error $<302>$ -> $<210>$ ; Expected Mandatory Tag: $<400>$ in Header
W	402	Undefined organism found in <213> in SEQ ID (3)
W	402	Undefined organism found in <213> in SEQ ID (4)
E	201	Mandatory field data missing in <221> in SEQ ID (4)
W	213	Artificial or Unknown found in <213> in SEQ ID (5)
E	201	Mandatory field data missing in <221> in SEQ ID (5)
E	224	<220>, $<223>$ section required as $<213>$ has Artificial sequence or Unknown in SEQID (5)
W	213	Artificial or Unknown found in <213> in SEQ ID (6)
E	201	Mandatory field data missing in <221> in SEQ ID (6)
E	224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (6)

```
<110>
         Sang-Deuk LEE
    Kang-Choon LEE
   Dong-Hee NA
    Yu-Seok YOUN
<120>
        Peptides having protected amines of untargeted sites, methods for
         production thereof and of specifically conjugated PEG peptides \,
         using the same
<130>
         1408.034
<140>
        10/542,230
<141>
        2005-07-15
        PCT/KR2003/000118
<150>
<151>
        2003-01-18
<160>
         6
<170>
        KopatentIn 1.71
<300>
<301>
        O'Dor, RK
         Parkes, CO
         Copp, DH
<302>
        Amino acid composition of salmon calcitonin
<210>
        1
<211>
        32
<212>
        PRT
<213>
        Oncorhynchus keta
<220>
<221>
      DISULFID
<222>
        1..7
<223>
      disulfide bond
       Can. J. Biochem.
<303>
<305>
        47
      823-825
<306>
        1969-01-01
<307>
<400>
Cys Ser Asn Leu Ser Thr Cys Val Leu Gly Lys Leu Ser Gln Glu Leu
                                     10
His Lys Leu Gln Thr Tyr Pro Arg Thr Asn Thr Gly Ser Gly Thr Pro
             20
                                 25
                                                      30
```

<210>

<211>

<212>

<213>

2

29

Homo sapiens

PRT

```
<300>
<301>
      Rivier, J. et al.
<302>
        Characterization of a growth hormone-releasing factor from a
        human pancreatic islet tumor
<303>
        Nature
<305>
        300
<306>
      276-278
<307>
        1982-01-01
<400>
      2
Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly Gln
                                   10
Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg
            20
                                25
<210>
        3
<211>
      10
<212>
      PRT
<213>
      artifical
<220>
<221>
      DISULFID
<222>
        1..7
<223>
        chemically synthesized peptide
<400>
        3
Cys Ser Asn Leu Ser Thr Cys Val Leu Gly
<210>
        4
<211>
      22
      PRT
<212>
<213>
      artifical
<220>
<221>
       1..22
<222>
<223>
        chemically synthesized peptide
<400>
Lys Leu Ser Gln Glu Leu His Lys Leu Gln Thr Tyr Pro Arg Thr Asn
                                                        15
                                    10
Thr Gly Ser Gly Thr Pro
            20
<210>
<211>
        15
<212>
      PRT
      artificial
<213>
<220>
```

<221>

```
<222> 1..15
<\!223\!> chemically synthesized peptide corresponding to amino acids 1-15 of SEQ ID NO. 2
       5
<400>
Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly
                5
                                 10
<210> 6
<211> 14
<212> PRT
<213> artificial
<220>
<221>
<222> 1..15
<223> chemically synthesized peptide corresponding to amino acids 16-29 of SEQ ID NO. 2
<400> 6
Gln Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg
                5
                               10
```